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IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

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Application Number: 09/582,809  
Filed: June 30, 2000  
Applicants: George E. Seidel, Lisa Herickhoff, John Schenk  
Title: Sex Specific Insemination of Mammals With Low Number of  
Sperm Cells  
TC/A.U.: 1634  
Examiner: Carla J. Myers  
Assignee: XY, Inc.  
Attorney Docket: XY-Lodo-USNP  
Customer No.: 33549

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**LETTER OF TRANSMITTAL**

The following documents were filed via EFS on November 8, 2006:

1. an Information Disclosure Statement under 37 C.F.R. 1.97(c)(2) along with Foreign and Non-Patent Literature Documents cited;
2. Explanation of the Relevance of Non-English Information Cited Under 37 C.F.R. §1.98(a)(3);
3. this Letter of Transmittal; and
4. an Electronic Patent Application Fee Transmittal showing a payment of \$180.00 for the Submission of an Information Disclosure fee – this fee is being paid at the time of application filing via Credit Card.

Dated this 8<sup>th</sup> day of November, 2006.

Respectfully Submitted,  
SANTANGELO LAW OFFICES, P.C.

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